

HEIN-WERNER HYDRAULIC JACKS



CATALOG No. 41

Effective March, 1941

Covering complete line of easy-operating, super-powerful hydraulic
PASSENGER CAR JACKS • TRUCK JACKS • SERVICE JACKS



HYDRAULIC JACKS



Factory and General Offices of the Hein-Werner Motor Parts Corp., Waukesha, Wis.

CAR AND TRUCK JACKS ARE TESTED AT 1½ TIMES RATED CAPACITY

All Hein-Werner passenger car and truck jacks are sturdily constructed . . . **SAFE . . . DEPENDABLE . . . FAST and EASY** to operate.

Built in 1½, 2, 3, 5, 8, 12 and 20 ton capacities. A model to meet every need . . . All 2 to 20 ton jacks can be used in a horizontal position . . . A by-pass is provided in the 3 to 20 ton models to prevent over travel.

SERVICE JACKS HAVE WHITE SADDLES

Making it easy to spot the jack under the load. Built in 1¼, 1½, 2, 3 and 4 ton capacities . . . All models have structural steel side members . . . Positive action release valves operated by knob on handle and safety valves to prevent overloading . . . When jacks are not in use handles can be placed in vertical position.

ON THE FOUR LARGER MODELS "K", "L", "H" AND "G" HANDLES OPERATE OVER 90° ARC . . . Stroke can start in vertical position and finish parallel to the floor. Three handle locking positions add to ease in guiding and operating jacks. Release valves can be locked to prevent accidental lowering of jack.

HEINITE PISTONS

Are now used on all Hein-Werner Hydraulic Jacks assuring long, dependable service.

GUARANTEE

Hein-Werner hydraulic jacks are guaranteed against defective materials and workmanship. If found defective, the part or jack should be sent prepaid to us or to our nearest Official Service Station for free repair. Guarantee does not cover jacks worn out in service, damaged by overloading, accident, or use of improper oil.

Consult your Hein-Werner Jobber for the name and address of nearest Official Service Station.

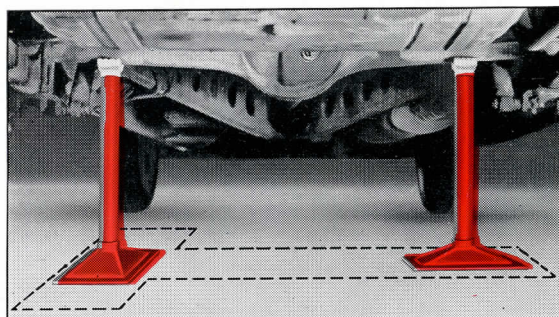
"SAFE-T's" (Non-Adjustable Horses)

"SAFE-T's" are built to take the load after the Service Jack has raised the car or truck to a predetermined height. Any height adjustment on shop horses adds to their weight, decreases carrying capacity and sacrifices safety.

"SAFE-T's" are self named—Note "T" shaped self bracing feature shown in illustration.

It is easier to handle the sturdy fixed Non-Adjustable "SAFE-T's"—and SAFER TO USE.

BE SURE TO SPECIFY CAPACITY AND
HEIGHT DESIRED



Capacity	Height	Weight Per Pair
5 TON	18"	20 lbs.
5 TON	20"	21 lbs.
5 TON	24"	22 lbs.
10 TON	20"	38 lbs.
10 TON	24"	40 lbs.

TESTED AT TWICE THEIR RATED CAPACITY

HEIN-WERNER

Bumper-Lift

HYDRAULIC JACKS

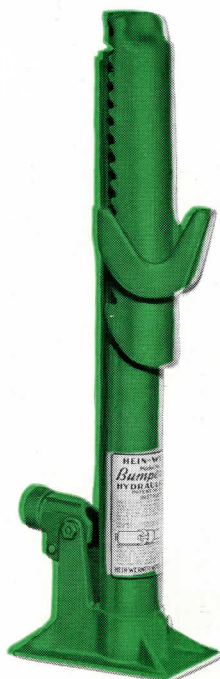
For all cars—with or without knee-action

MODEL 1.18A. For passenger cars. Easily positioned without stooping or kneeling. Universal hook can be pulled up under bumper arm. The hook instantly seats itself in proper notches of swivel top. A few easy strokes on the handle — and the wheel clears road or floor. The pumping unit is part of the base.

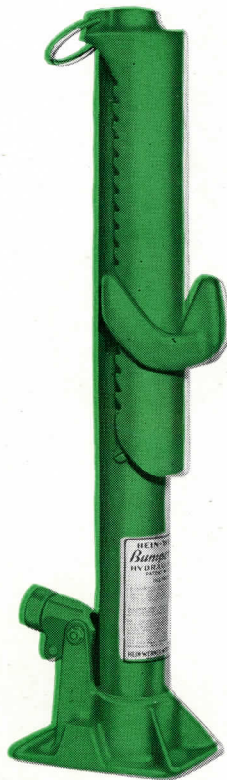
MODEL 1.21A. Built to handle heavy passenger cars and light trucks. Larger and of heavier construction, but similar in design to Model 1.18A.

MODEL 1.24. For light passenger cars. Has pumping unit at top of jack. Handle operates above car bumper. Quick adjustable universal hook.

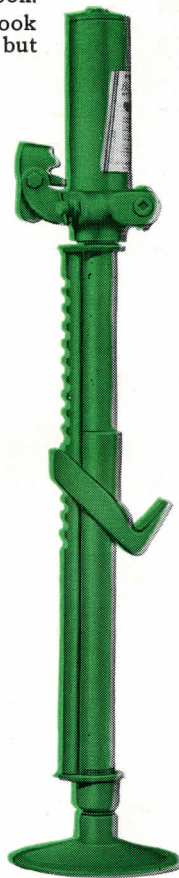
MODEL 1.30. For all cars and light trucks. Greater hook adjustment. More hydraulic lift. Similar to Model 1.24 but larger and heavier.



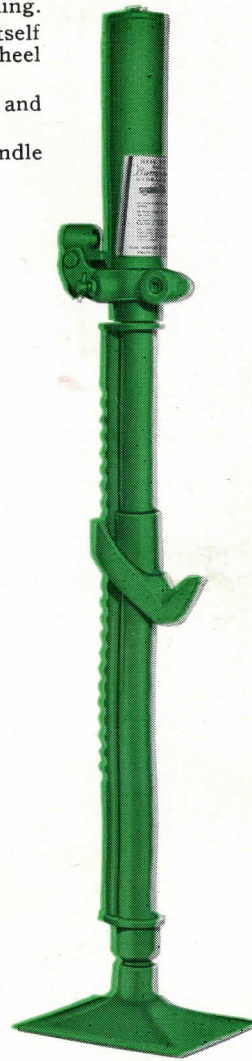
Model 1.18A



Model 1.21A



Model 1.24



Model 1.30

Model	Capacity lbs.	Low	Hyd. Lift	Extreme Height	Wt. lbs.
1.18A Med. Weight	3,000 lbs.	9½" to 17"	15⅝"	32⅞"	16
1.21A Heavy Weight	3,000 lbs.	9½" to 17⅞"	18¼"	36⅞"	22
1.24 Light Weight	3,000 lbs.	7⅝" to 14⅝"	15⅜"	30"	11
1.30 Med. Weight	3,000 lbs.	6" to 15½"	18"	33½"	14

(Each Model Packed 6 to a Case)

HYDRAULIC
JACK OIL

Available in
½ Pint Cans
1 Quart Cans
and
1 Gallon Cans



HYDRAULIC JACKS

HEIN-WERNER HYDRAULIC

1 1/2
TONS

"Bullet" Model



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
1 1/2	E1.7D	7"	5 3/8"	2 1/8"	14 3/4"	9	1
(Packed 6 to a case)							

2
TONS

**Special
for
Light
Trucks**



Cap. Tons	Model	Low	Hyd. Lift	High	Wt. lbs.	Handle No.
2	2.95A	9 1/2"	7 1/8"	16 3/8"	13	2
(Packed 6 to a case)						

3
TONS

**for
Light
Trucks**



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
3	E3.9A	9"	6 9/16"	2"	17 9/16"	18	3
	E3.10A	10"	7 9/16"	2"	19 9/16"	19	3

5
TONS

**for
Medium
Trucks**



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
5	E5.9A	9"	6 1/2"	3"	18 1/2"	22	5
	E5.10A	10"	7 1/2"	3"	20 1/2"	24	5

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JACKS *for* CARS, TRUCKS *and* BUSES

8
TONS

for
Heavy Trucks



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
8	E8.8A	8"	5 $\frac{7}{16}$ "	3"	16 $\frac{1}{16}$ "	25	8
	E8.9A	9"	6 $\frac{7}{16}$ "	4 $\frac{9}{16}$ "	20"	27	8
	E8.11A	11"	8 $\frac{7}{16}$ "	4 $\frac{9}{16}$ "	24"	30	8

12
TONS

for
Heavy Trucks and Buses



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
12	E12.8A	8"	5 $\frac{7}{16}$ "	3"	16 $\frac{1}{16}$ "	35	12
	E12.9A	9"	6 $\frac{7}{16}$ "	3"	18 $\frac{1}{16}$ "	37	12
	12.11A	11"	8 $\frac{7}{16}$ "	0"	19 $\frac{1}{16}$ "	41	12

20
TONS

for
Extra Heavy Trucks and Buses



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
20	20.10A	10"	6 $\frac{3}{8}$ "	0"	16 $\frac{3}{8}$ "	40	20

12
TONS

**Used
Upside
Down
for
Press
Work
etc.**



Cap. Tons	Model	Low	Hyd. Lift	Ext. Screw	High	Wt. lbs.	Handle No.
12	E12.10R	10"	5 $\frac{3}{4}$ "	3"	18 $\frac{3}{4}$ "	35	20
20	E20.10R	10 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	3"	19 $\frac{1}{2}$ "	42	20



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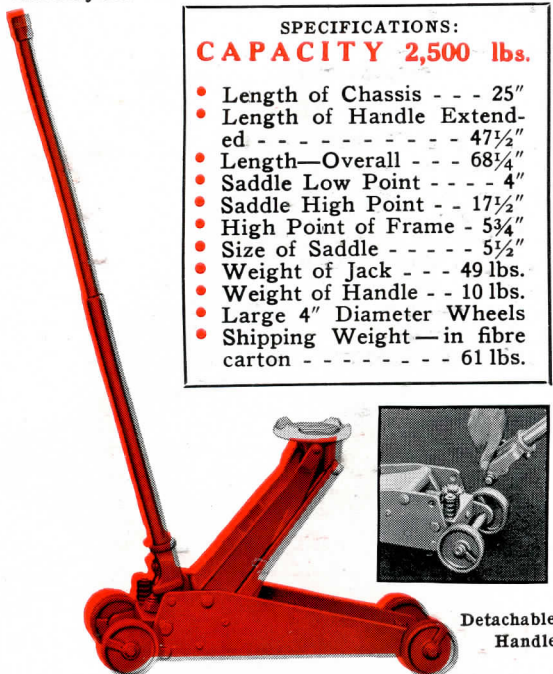
HEIN-WERNER HYDRAULIC

O'BOY Model "O"

Designed primarily for tire service work in the shop or on the road. Has quick removable two-piece handle . . . will fit in side car of service motorcycle.

SPECIFICATIONS: CAPACITY 2,500 lbs.

- Length of Chassis - - - 25"
- Length of Handle Extended - - - 47½"
- Length—Overall - - - 68¾"
- Saddle Low Point - - - 4"
- Saddle High Point - - - 17½"
- High Point of Frame - 5¾"
- Size of Saddle - - - 5½"
- Weight of Jack - - - 49 lbs.
- Weight of Handle - - - 10 lbs.
- Large 4" Diameter Wheels
- Shipping Weight—in fibre carton - - - - - 61 lbs.



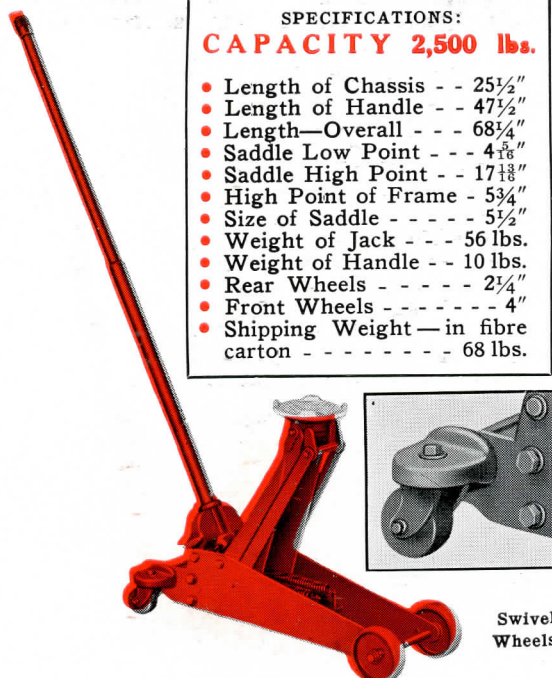
Detachable
Handle

O'BOY Model "OS"

Ball bearing swivel wheels and swivel saddle in addition to all of the features of the Model "O". See Page 2 for further description.

SPECIFICATIONS: CAPACITY 2,500 lbs.

- Length of Chassis - - - 25½"
- Length of Handle - - - 47½"
- Length—Overall - - - 68¾"
- Saddle Low Point - - - 4½"
- Saddle High Point - - - 17½"
- High Point of Frame - 5¾"
- Size of Saddle - - - 5½"
- Weight of Jack - - - 56 lbs.
- Weight of Handle - - - 10 lbs.
- Rear Wheels - - - - - 2¼"
- Front Wheels - - - - - 4"
- Shipping Weight—in fibre carton - - - - - 68 lbs.



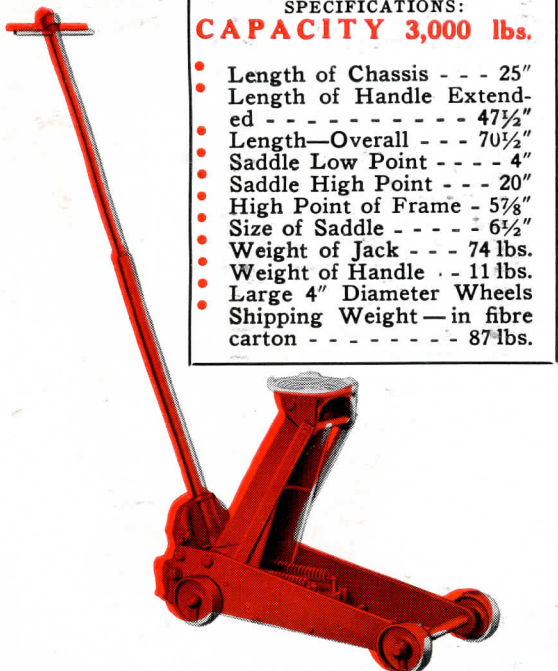
Swivel
Wheels

Model "W" Service JACK

Quick removable handle with cross bar grip makes this jack available for road service jobs as well as shop work.

SPECIFICATIONS: CAPACITY 3,000 lbs.

- Length of Chassis - - - 25"
- Length of Handle Extended - - - 47½"
- Length—Overall - - - 70½"
- Saddle Low Point - - - 4"
- Saddle High Point - - - 20"
- High Point of Frame - 5⅞"
- Size of Saddle - - - 6½"
- Weight of Jack - - - 74 lbs.
- Weight of Handle - - 11 lbs.
- Large 4" Diameter Wheels
- Shipping Weight—in fibre carton - - - - - 87 lbs.



Model "WS" Service JACK

Ball bearing swivel wheels and swivel saddle. Also all features of Model "W" with the many Hein-Werner advantages described on Page 2.

SPECIFICATIONS: CAPACITY 3,000 lbs.

- Length of Chassis - - - 28½"
- Length of Handle - - - 47½"
- Length—Overall - - - 70½"
- Saddle Low Point - - - 4¼"
- Saddle High Point - - 20¼"
- High Point of Frame - 5⅞"
- Size of Saddle - - - 6½"
- Weight of Jack - - - 84 lbs.
- Weight of Handle - - 11 lbs.
- Rear Wheels - - - - - 2⅝"
- Front Wheels - - - - - 4"
- Shipping Weight—in fibre carton - - - - - 98 lbs.



Service JACKS—THE WHITE SADDLE LINE

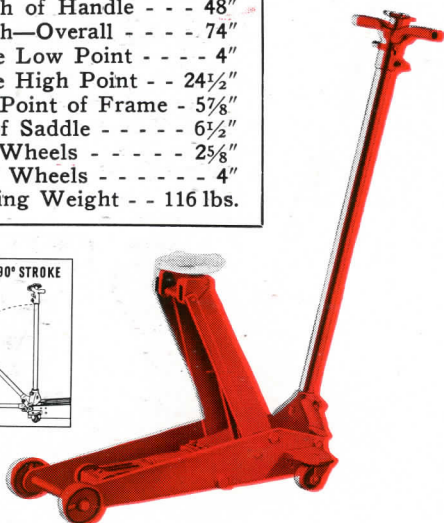
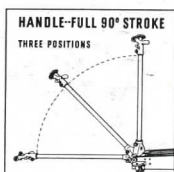
Model "K" Service JACK

Chassis 31 inches long, makes this model popular for use in close quarters. Swivel saddle . . . ball bearing swivel wheels . . . roller bearing front wheels. Rubber wheels at slight additional cost.

SPECIFICATIONS:

CAPACITY 4,000 lbs.

- Length of Chassis - - - 31"
- Length of Handle - - - 48"
- Length—Overall - - - 74"
- Saddle Low Point - - - 4"
- Saddle High Point - - 24½"
- High Point of Frame - 5⅞"
- Size of Saddle - - - - 6½"
- Rear Wheels - - - - 2⅝"
- Front Wheels - - - - 4"
- Shipping Weight - - 116 lbs.



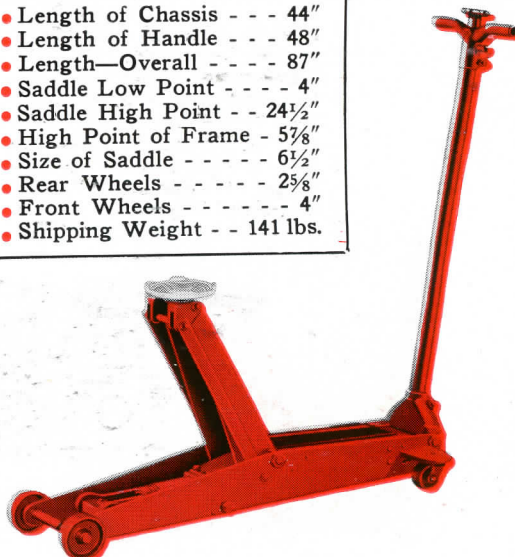
Model "L" Service JACK

Similar to Model "K" except that "L" has a chassis 44 inches long. . . . Full 90° handle arc described on Page 2. Rubber wheels at slight additional cost.

SPECIFICATIONS:

CAPACITY 4,000 lbs.

- Length of Chassis - - - 44"
- Length of Handle - - - 48"
- Length—Overall - - - 87"
- Saddle Low Point - - - 4"
- Saddle High Point - - 24½"
- High Point of Frame - 5⅞"
- Size of Saddle - - - - 6½"
- Rear Wheels - - - - 2⅝"
- Front Wheels - - - - 4"
- Shipping Weight - - 141 lbs.



Model "H" Service JACK

A big sturdy jack of 6,000 lbs. capacity. Has large 4" diameter ball bearing swivel wheels and roller bearing front wheels. Swivel saddle and all other Hein-Werner Service Jack features described on Page 2.

SPECIFICATIONS:

CAPACITY 6,000 lbs.

- Length of Chassis - - - 49"
- Length of Handle - - - 48"
- Length—Overall - - - 91"
- Saddle Low Point - - - 4"
- Saddle High Point - - 24½"
- High Point of Frame - 5⅞"
- Size of Saddle - - - - 6½"
- Size of Wheels - - - - 4"
- Shipping Weight - - 194 lbs.



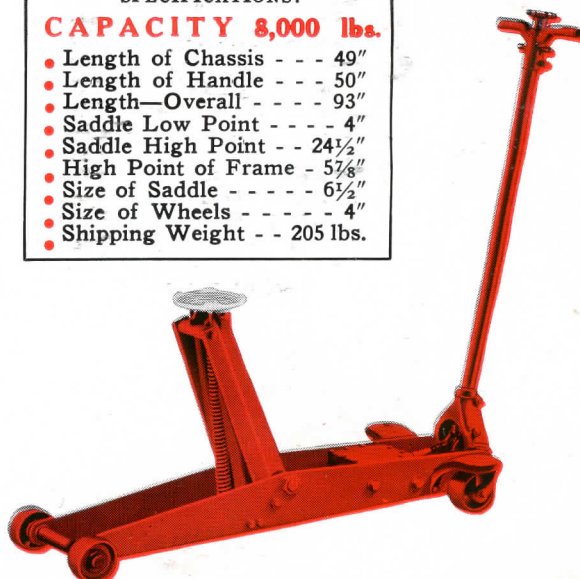
Model "G" Service JACK

Built for heavy duty service. TWO PUMPING UNITS over which operator has manual finger tip control. . . . Giving choice of full high speed for light loads or slower and easier effort under heavy loads. . . . Full safety valve protection. Wheels and other features like Model "H".

SPECIFICATIONS:

CAPACITY 8,000 lbs.

- Length of Chassis - - - 49"
- Length of Handle - - - 50"
- Length—Overall - - - 93"
- Saddle Low Point - - - 4"
- Saddle High Point - - 24½"
- High Point of Frame - 5⅞"
- Size of Saddle - - - - 6½"
- Size of Wheels - - - - 4"
- Shipping Weight - - 205 lbs.



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CATALOG No. 41

Effective March, 1941

**Covering complete line of easy-operating, super-powerful hydraulic
PASSENGER CAR JACKS • TRUCK JACKS • SERVICE JACKS**

HEIN-WERNER MOTOR **CORP.** WAUKESHA
PARTS WISCONSIN

Printed in U. S. A.

DEALERS NET PRICES

APPLYING TO CATALOG No. 41—EFFECTIVE MARCH 1, 1941

Eastern District — All States Except Arizona, California, Idaho, Nevada, Washington, Oregon, Utah.

BUMPER-LIFT JACKS

Model		Catalog Page No.	Capacity	Shipping Wt. (lbs.)	List Price	Dealers Net Price
*1.18A	Medium Weight	3	3000 lbs.	16	\$5.95	\$4.45
*1.21A	Heavy Weight	3	3000 lbs.	22	7.95	5.95
*1.24	Light Weight	3	3000 lbs.	11	4.75	3.55
*1.30	Medium Weight	3	3000 lbs.	14	5.95	4.45

CAR, TRUCK AND INDUSTRIAL JACKS

*E-1.7D	"Bullet"	4	1½ Tons	9	4.15	3.15
*2.95A	Light Truck	4	2 Tons	13	4.75	3.55
E-3.9A	Light Truck	4	3 Tons	18		7.30
E-3.10A	Light Truck	4	3 Tons	19		7.30
E-5.9A	Medium Truck	4	5 Tons	22		9.40
E-5.10A	Medium Truck	4	5 Tons	24		9.40
E-8.8A	Heavy Truck	5	8 Tons	25		12.30
E-8.9A	Heavy Truck	5	8 Tons	27		12.30
E-8.11A	Heavy Truck	5	8 Tons	30		12.30
E-12.8A	Heavy Duty Truck	5	12 Tons	35		18.35
E-12.9A	Heavy Duty Truck	5	12 Tons	37		18.35
12.11A	Heavy Duty Truck	5	12 Tons	41		18.35
20.10A	Industrial and Extra Heavy Duty	5	20 Tons	40		30.00
E-12.10R	Upside Down Jack	5	12 Tons	35		25.00
E-20.10R	Upside Down Jack	5	20 Tons	42		46.00

Drilled and tapped for pressure gauge. Can be furnished with gauge at \$15.00 extra.

SERVICE JACKS

"O"	O'Boy (No Swivels)	6	1¼ Tons	61	18.45
"OS"	O'Boy—Swivel Wheels	6	1¼ Tons	68	21.50
"W"	Road Service (No Swivels)	6	1½ Tons	87	24.95
"WS"	Road Service—Swivel Wheels	6	1½ Tons	98	28.50
"K"	Service Jack	7	2 Tons	116	37.95
"L"	Service Jack	7	2 Tons	141	43.00
"H"	Service Jack	7	3 Tons	194	57.75
"G"	Service Jack	7	4 Tons	205	64.50

NOTE: "K" and "L" Jacks furnished with rubber wheels at \$7.50 extra.

"SAFE-T'S" (Non-Adjustable Horses)

Capacity	Height	Catalog Page No.	Weight Lbs. Per Pair	Dealers Price Per Pair
5 Ton	18"	2	20	3.60
5 Ton	20"	2	21	3.60
5 Ton	24"	2	22	3.60
10 Ton	20"	2	38	6.60
10 Ton	24"	2	40	6.60

Be Sure to Specify Capacity and Height Desired

HYDRAULIC JACK OIL—Gals. \$1.30; Qts. 66c; Half Pts. 25c

* These Models Packed 6 to a Case.

Freight allowed only on 100 lb. shipments. — Prices subject to change without notice.

GUARANTEE

Hein-Werner hydraulic jacks are guaranteed against defective materials and workmanship. If found defective, the part or jack should be sent prepaid to us or to our nearest Official Service Station for free repair. A full and complete explanation of the complaint must accompany the jack if warranty adjustment is desired. Guarantee does not cover jacks worn out in service, damaged by overloading, accident or use of improper oil.

SERVICE STATIONS

Users of Hein-Werner jacks have been provided with Official Service Stations which are well qualified to perform any repair function at little cost to them. We urge you to use this service so as to avoid delay and expense if your jacks need repair. The name and address of your local service station is listed below. Do not permit an inexperienced person to attempt to repair your jack.

CARE OF JACK

The service you receive from your jack depends entirely upon the kind of usage and the care you give it. Keep your jack well lubricated. Use oil freely on all bearings. Use only genuine Hein-Werner hydraulic jack oil in the unit. Write us for any additional information — we are always glad to serve you.

LIST OF OFFICIAL HEIN-WERNER SERVICE STATIONS

Alemite Co. of Ala., Inc. 524 North 9th Street Birmingham, Alabama	Wayne Lacquer & Auto Supply 4418 Woodward Avenue Detroit, Michigan	Equipment Sales & Service 903 N. W. Davis Street Portland, Oregon
Moran & McMenamy 1424 S. Main Street Los Angeles, California	Sam Brown Auto Parts Dist. Co. 1819-21 Grand Avenue Kansas City, Missouri	Universal Steel Products Co. 832 N. Broad Street Philadelphia, Pennsylvania
Kimmerle Brothers 226 Eleventh Street San Francisco, California	Borbein, Young & Co 3212 Lucas Avenue St. Louis, Missouri	West Penn Oil Equipment Co. 4909 Liberty Avenue Pittsburgh, Pennsylvania
Quinn & McGill Motor Supply Co. 437 Broadway Denver, Colorado	H. A. Hickey 104 Cornell Street Albuquerque, New Mexico	Sandmann Company 619 N. Gay Street Knoxville, Tennessee
Automotive Equip. Serv. Co. 1504 27th Street, N. W. Washington, D. C.	Equipment Custom Service Corp. 601 W. 47th Street New York, New York	Southern Auto Parts Co. 49 Bridge Avenue Nashville, Tennessee
Equipment Service Co. 6112 Florida Avenue Tampa, Florida	Ace Tool Distributors 626 S. Warren Street Syracuse, New York	Southwestern Service Co. 2809-11 Canton Street Dallas, Texas
Turner and Cole 338 W. Peachtree Street Atlanta, Georgia	Eaton Products of Ohio, Inc. 6515 Carnegie Ave. Cleveland, Ohio	Stewart & Stevenson Dist. Co. 1719 Preston Avenue Houston, Texas
Illinois Auto Electric Co. 2101-09 Indiana Avenue Chicago, Illinois	Byrne Equipment Sales 3758 Montgomery Rd. Norwood, Ohio	Instrument Service Co. 434 Main Avenue San Antonio, Texas
Electric Tool & Equip. Co. 1205 E. 25th Street Baltimore, Maryland	Hi-Speed Tire & Accessory Co. 2313 Madison Avenue Toledo, Ohio	Wilson Motor Service 55 East 4th Street Salt Lake City, Utah
Automotive Equip. Corp. 601 Newbury Street Boston, Massachusetts	O. K. Auto Supply 119 S. Robinson Street Oklahoma City, Oklahoma	Richmond Auto Parts Co. 1345 W. Broad Street Richmond, Virginia
Baldwin Auto Parts Co. 3332 Gibson Street Detroit, Michigan		Universal Repair Shop 1611 Boylston Avenue Seattle, Washington